

IN THE CLAIMS

1. (Currently amended) A automated machine assembly comprising an automated machine, a housing, and a door and door chassis combination, the housing and the door and door chassis combination forming an interior space that contains enclosing the automated machine, the interior space accessible using the door and door combination, the door and door chassis combination further comprising first and second mobile panels [[and a]] with the door chassis delimiting an opening, the door chassis equipped with guide means for the movement of the first and second mobile panels, between a closed position in which a façade of the mobile panels at least partly closes the opening and an open position in which the mobile panels are located laterally with respect to the opening, wherein the combination further comprise:

a man-machine interface mounted to one of the first and second mobile panels, a façade of the man-machine interface accessible when the mobile panels are in the closed position, and

a means for displacing the mobile panels assuring that when the mobile panels are in the open position, the façade of the man-machine interface is positioned so that an operator in position in front of the opening in the door chassis can access the opening and the man-machine interface at the same time, wherein the man-machine interface includes one or more of machine instrumentation and control means for controlling of the automated machine,

wherein the displacement means comprises at least one support and guide rail for at least one roller device fitted on the first mobile panel hinged to the second mobile

panel, the second mobile panel hinged on the chassis, the first and second mobile panels being intended to fold in contact with each other, and when folded, the door chassis opening is accessible.

2. canceled

3. canceled

4. (previously presented) The assembly according to claim 1, wherein the door and door chassis combination enables the façade of the man-machine interface to move into a plane forming an angle with the plane delimited by the opening equal to between 40° and 135°.

5. (previously presented) The assembly according to claim 1, wherein the door and door chassis combination enables the façade of the man-machine interface to move into a plane approximately perpendicular to the plane delimited by the opening.

6-11. canceled

12. (previously presented) The assembly according to claim 1, wherein the support and guide rail is an upper rail arranged in a top part of the door chassis and the door chassis further comprising a guide rail as a lower rail arranged in a lower part of the door chassis, one of the upper rail and lower rail supporting the at least one roller

device with the other of the upper rail and lower rail supporting a guide device fitted on the first mobile panel.

13. (previously presented) The assembly according to claim 1, wherein the first mobile panel further comprises a housing surrounded by side plates, a back plate and the façade, the housing receiving the man-machine interface.